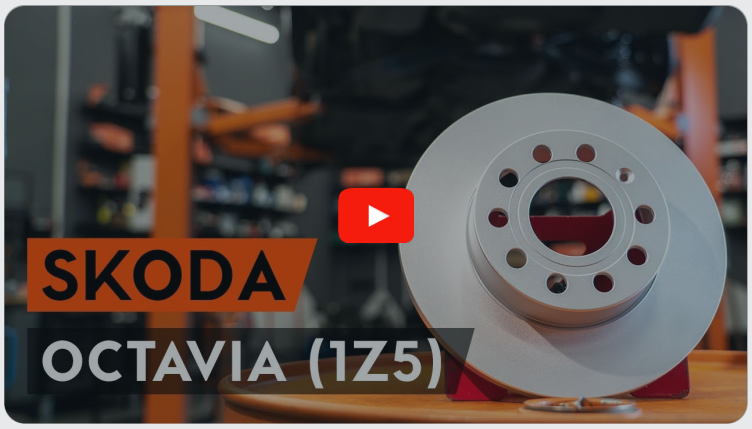
AUTODOC CLUB

How to change rear brake discs on **Skoda Octavia 1Z5** – replacement guide

VIDEO TUTORIAL

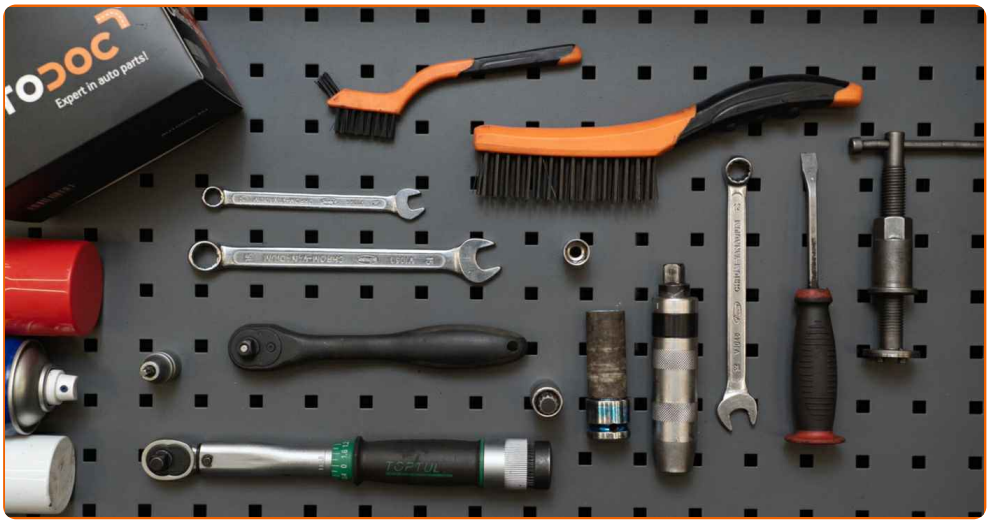


Important!

This replacement procedure can be used for:
SKODA Octavia II Combi (1Z5) 2.0 TDI 4x4, SKODA Octavia II Combi (1Z5) 1.6 LPG, SKODA OCTAVIA (1Z3) 1.6 LPG, SKODA YETI (5L) 1.6 TDI, SKODA Octavia II Combi (1Z5) 1.4, SKODA OCTAVIA (1Z3) 1.8 TSI, SKODA Octavia II Combi (1Z5) 1.8 TSI, SKODA OCTAVIA (1Z3) 2.0 TDI, SKODA Octavia II Combi (1Z5) 2.0 TDI, SKODA YETI (5L) 2.0 TDI, SKODA OCTAVIA (1Z3) 1.9 TDI, SKODA OCTAVIA (1Z3) 2.0 TDI 16V, SKODA OCTAVIA (1Z3) 1.4, SKODA OCTAVIA (1Z3) 1.6, SKODA OCTAVIA (1Z3) 1.6 FSI, (+ 45)

The steps may slightly vary depending on the car design.

REPLACEMENT: BRAKE DISCS – SKODA OCTAVIA 1Z5. LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #13
- Combination spanner #15
- Drive socket # 13
- XZN socket bit # 14
- Torx bit T30
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Tap wrench
- Impact screwdriver
- Brake caliper wind back tool
- Crow bar
- Wheel chock

BUY TOOLS

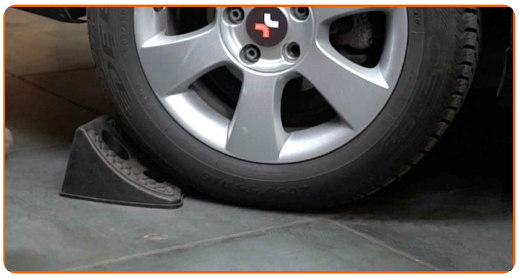
Replacement: brake discs – Skoda Octavia 1Z5. AUTODOC recommends:

- Replace the brake disks on the car Skoda Octavia 1Z5 in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE DISCS – SKODA OCTAVIA 1Z5. USE THE FOLLOWING PROCEDURE:

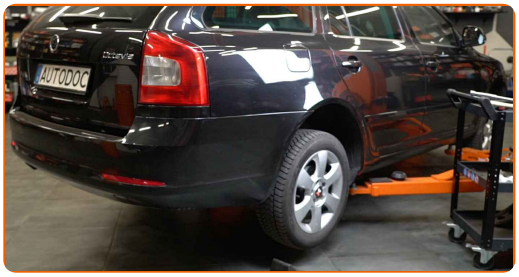
1 Open the bonnet. Unscrew the brake fluid reservoir cap.

2 Secure the wheels with chocks.



3 Loosen the wheel mounting bolts. Use wheel impact socket #17.

4 Raise the rear of the car and secure on supports.



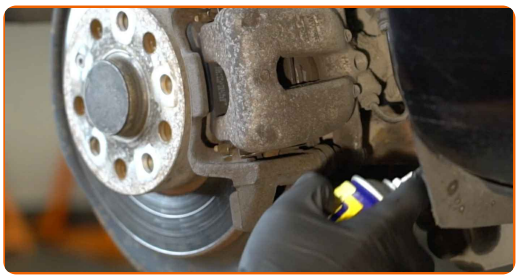
5 Unscrew the wheel bolts.

Replacement: brake discs – Skoda Octavia 1Z5. Tip:

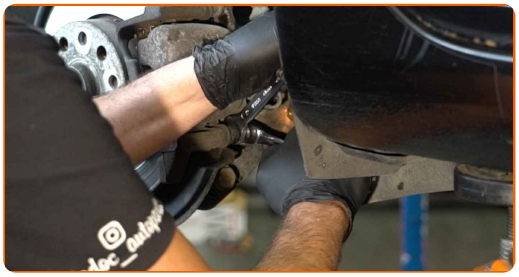
- To avoid injury, hold up the wheel when unscrewing the bolts.

6 Remove the wheel.

7 Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.

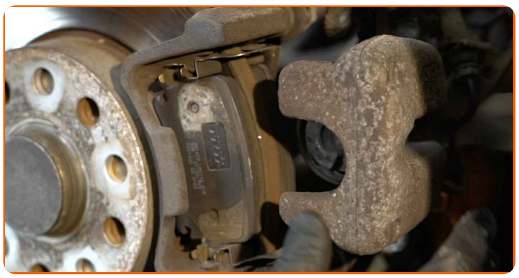


8 Unscrew the brake caliper fastening. Use a combination spanner #13. Use a combination spanner #15.



9 Spread the brake pads. Use a crowbar.

10 Remove the brake caliper. Use a crowbar.



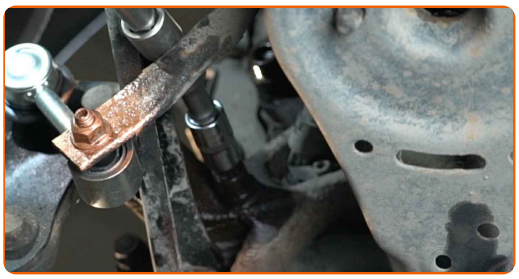
Replacement: brake discs – Skoda Octavia 1Z5. AUTODOC experts recommend:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

11 Remove the brake pads. Use a crowbar.

12 Clean the brake caliper bracket fasteners. Use a wire brush. Use WD-40 spray.

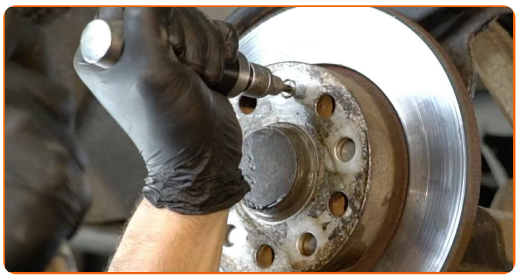
13 Unscrew the caliper bracket fastening. Use XZN #14. Use a tap wrench. Use a ratchet wrench.



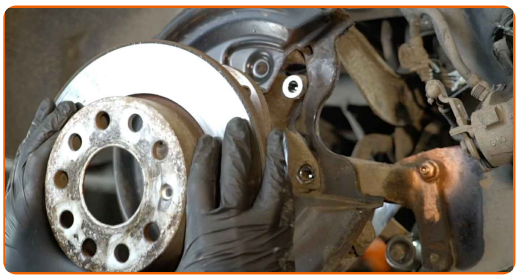
14 Remove the caliper bracket.

15 Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.

16 Unscrew the brake disc fastening. Use Torx T30. Use an impact screwdriver.



17 Remove the brake disc.



18 Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.

19 Install the brake disc.

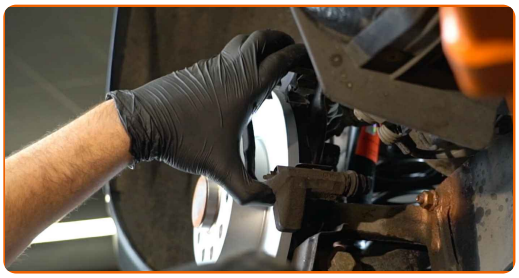
20 Tighten the brake disc fastening. Use Torx T30. Use a torque wrench. Tighten it to 4 Nm torque.

21 Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.

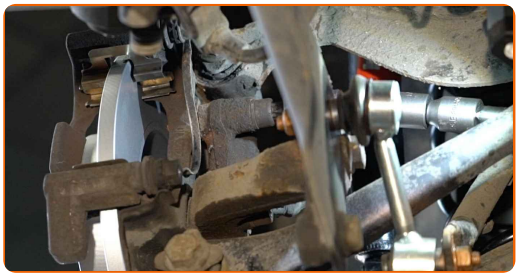
AUTODOC recommends:

- Replacement: brake discs – Skoda Octavia 1Z5. After applying the spray, wait a few minutes.

22 Install the brake caliper bracket.



23 Tighten the brake caliper bracket. Use XZN #14. Use a torque wrench. Tighten it to 90 Nm torque.+90°



AUTODOC recommends:

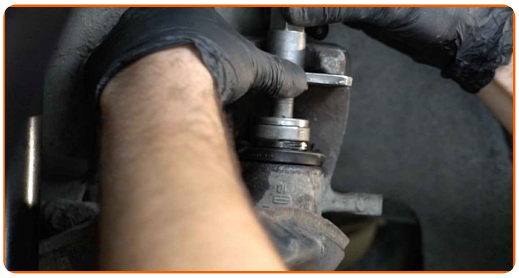
- Important! Be sure to use new fasteners.

24 Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.

Replacement: brake discs – Skoda Octavia 1Z5. Tip from AUTODOC:

- After applying the spray, wait a few minutes.

25 Press in the brake caliper piston. Use brake caliper wind back tool.



26 Install the brake pads.

27 Install the brake caliper and fix it. Use a combination spanner #15. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.

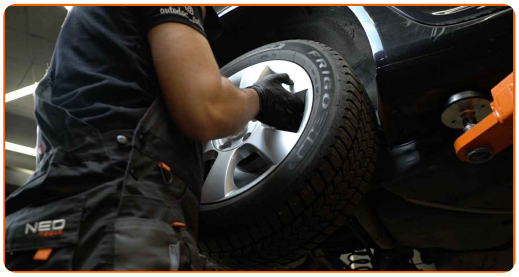
28 Treat the surface where the brake disc contacts the wheel rim. Use copper grease.

29 Clean the brake disk surface. Use a brake cleaner.

Replacement: brake discs – Skoda Octavia 1Z5. Professionals recommend:

- After applying the spray, wait a few minutes.

30 Install the wheel.

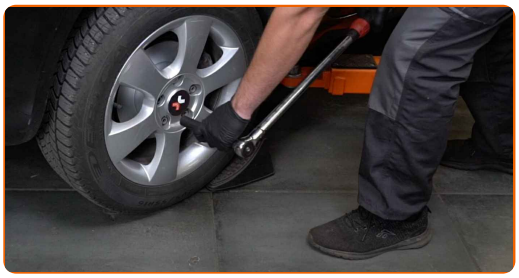


AUTODOC recommends:

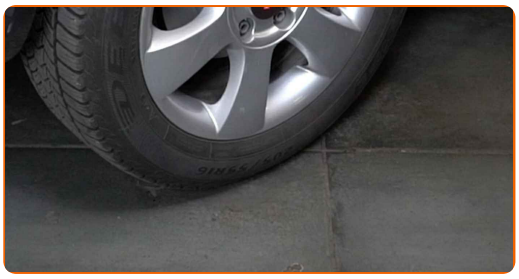
- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. Skoda Octavia 1Z5

31 Screw in the wheel bolts. Use wheel impact socket #17.

32 Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 Nm torque.



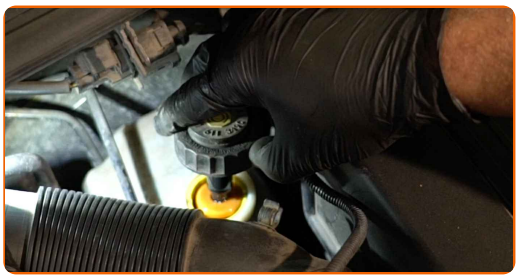
33 Remove the jacks and chocks.



AUTODOC recommends:

- Important! Replacement: brake discs – Skoda Octavia 1Z5. Check the brake fluid level in the reservoir and top up if necessary.

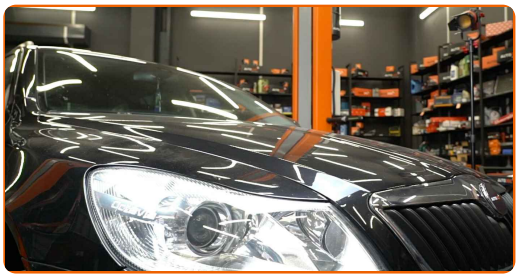
34 Tighten the brake fluid reservoir cap.



AUTODOC recommends:

- Skoda Octavia 1Z5 – Without starting the engine, press the brake pedal several times until it feels firm.

35 Close the hood.



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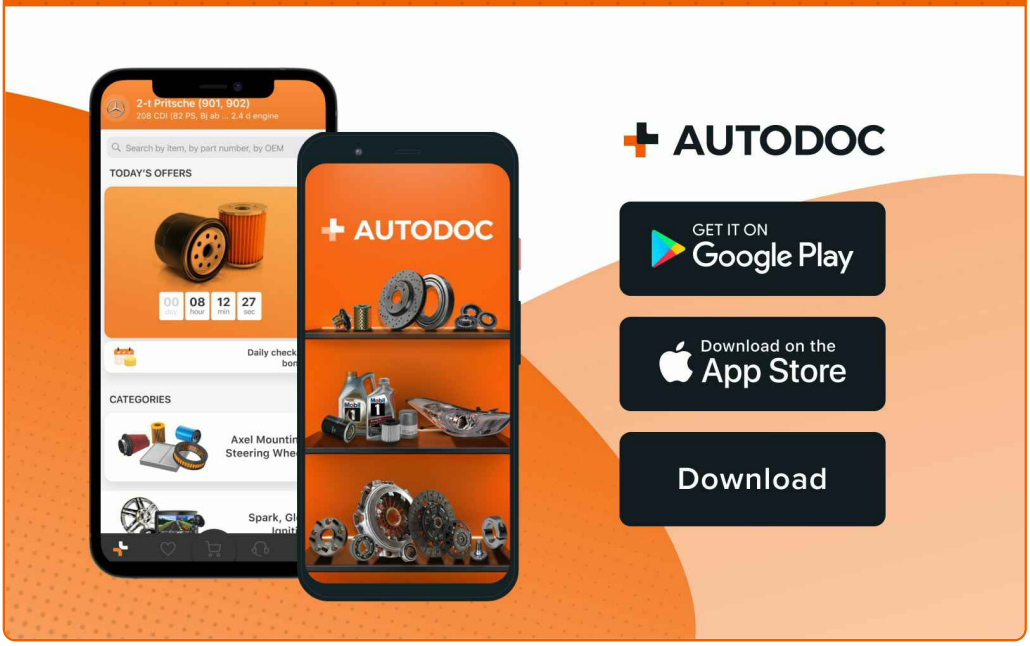

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